## Food and Drug Administration, HHS

Diclazuril grams/ ton	Combination grams/ ton	Indications for use	Limitations	Sponsor
(iii) 0.91 (1 ppm).	Bambermycins 1 to 2	Growing turkeys: As in paragraph (d)(2)(i) of this section; for improved feed efficiency	As in paragraph (d)(2)(i) of this section. Bambermycins provided by No. 057926 in §510.600(c) of this chapter	016592
(iv) 0.91 (1 ppm).	Bambermycins 2	Growing turkeys: As in paragraph (d)(2)(i) of this section; for increased rate of weight gain and improved feed efficiency	As in paragraph (d)(2)(i) of this section. Bambermycins provided by No. 057926 in § 510.600(c) of this chapter	016592

[64 FR 35923, July 2, 1999, as amended at 65 FR 50134, Aug. 17, 2000; 66 FR 47962, 47963, Sept. 17, 2001; 66 FR 62917, Dec. 4, 2001; 67 FR 34830, May 16, 2002; 67 FR 47257, July 18, 2002; 67 FR 48549, July 25, 2002; 69 FR 9947, Mar. 3, 2004; 72 FR 60552, Oct. 25, 2007; 79 FR 10982, Feb. 27, 2014; 79 FR 13545, Mar. 11, 2014]

#### §558.205 Dichlorvos.

- (a) Approvals. Type A medicated articles: 3.1 and 9.6 percent to 054628 in §510.600(c) of this chapter.
- (b) Special considerations. (1) Dichlorvos is to be included in meal or mash or mixed with feed in crumble form only after the crumble feed has been manufactured. Do not mix in feeds to be pelleted nor with pelleted feed. Do not soak the feed or administer as wet mash. Feed must be dry when administered. Do not use in animals other than swine. Do not allow fowl access to feed containing this preparation or to feces from treated animals.
- (2) Dichlorvos is a cholinesterase inhibitor. Do not use this product in animals simultaneously or within a few days before or after treatment with or exposure to cholinesterase-inhibiting drugs, pesticides, or chemicals. If human or animal poisoning should occur, immediately consult a physician or a veterinarian. Atropine is antidotal.
- (3) Labeling for Type A articles and Type B feeds must include a statement that containers or materials used in packaging such Type A articles and Type B feeds are not to be reused and all such packaging materials must be destroyed after the product has been used.
- (c) Related tolerances. See §556.180 of this chapter.
- (d) *Conditions of use*. It is used in feed for swine as follows:
- (1) Amount per ton. Dichlorvos, 348 grams (0.0384 percent).
- (i) Indications for use. For the removal and control of mature, imma-

- ture, and/or fourth-stage larvae of the whipworm ( $Trichuris\ suis$ ), nodular worm ( $Oesophagostomum\ sp.\$ ), large roundworm ( $Ascaris\ suum$ ) and the thick stomach worm ( $Ascarops\ strongylina$ ) of the gastrointestinal tract.
- (ii) Limitations. For swine up to 70 pounds body weight, feed as sole ration for 2 consecutive days. For swine from 70 pounds to market weight, feed as sole ration at the rate of 8.4 pounds of feed per head until the medicated feed has been consumed. For boars, open or bred gilts, and sows, feed as sole ration at the rate of 4.2 pounds per head per day for 2 consecutive days.
- (2) Amount per ton. Dichlorvos, 479 grams (0.0528 percent).
- (i) Indications for use. For the removal and control of mature, immature, and/or fourth-stage larvae of the whipworm (Trichuris suis), nodular worm (Oesophagostomum sp.), large roundworm (Ascaris suum), and the thick stomach worm (Ascarops strongylina) of the gastrointestinal tract.
- (ii) *Limitations*. For boars, open or bred gilts, and sows, feed as sole ration at the rate of 6 pounds per head for one feeding.
- (3) Amount per ton. Dichlorvos, 334–500 grams (0.0366–0.0550 percent).
- (i) Indications for use. An aid in improving litter production efficiency by increasing pigs born alive, birth weights, survival to market, and rate of weight gain. Treatment also removes and controls mature, immature and/or fourth stage larvae of whipworm (Trichuris suis), nodular worm (Oesophagostomum large supp. roundworm (Ascaris suum), and the

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thick stomach worm (Ascarops strongylina) occurring in the gastro-intestinal tract of the sow or gilt.

(ii) *Limitations*. For pregnant swine; mix into a gestation feed to provide 1,000 milligrams per head daily during last 30 days of gestation.

[40 FR 13959, Mar. 27, 1975, as amended at 40 FR 50258, Oct. 29, 1975; 48 FR 46515, Oct. 13, 1983; 51 FR 7397, Mar. 3, 1986; 51 FR 28547, Aug. 8, 1986; 52 FR 2684, Jan. 26, 1987; 62 FR 35077, June 30, 1997; 78 FR 21060, Apr. 9, 2013]

# §558.235 Efrotomycin.

- (a) Approvals. Type A medicated article: 14.5 grams per pound to 050604 in  $\S510.600$ (c) of this chapter.
- (b) Conditions of use—(1) Swine—(i) Amount. 3.6 grams per ton.
- (A) *Indications for use.* For improved feed efficiency.
- (B) *Limitations*. Feed continuously as sole ration. Not to be used in swine weighing more than 250 pounds.
- (ii) Amount. 3.6 to 14.5 grams per ton. (A) Indications for use. For increased rate of weight gain.

- (B) *Limitations*. Feed continuously as sole ration. Not to be used in swine weighing more than 250 pounds.
  - (2) [Reserved]

 $[57\ FR\ 38442,\ Aug.\ 25,\ 1992,\ as\ amended\ at\ 62\ FR\ 63271,\ Nov.\ 28,\ 1997]$ 

### §558.248 Erythromycin.

- (a) Approvals. Type A medicated articles: (1) 2.2 percent to 061623 in  $\S510.600$ (c) of this chapter for use as in paragraph (d) of this section.
- (2) 5 and 10 percent to 061623 for use in paragraphs (d)(1)(i) and (ii) of this section.
- (b) Special considerations. The levels of antibiotic are expressed in terms of erythromycin master standard. One gram of erythromycin thiocyanate is equivalent to 0.925 gram of erythromycin master standard.
- (c) Related tolerances. See §556.230 of this chapter.
- (d) Condition of use. (1) It is used as follows:

Erythromycin thiocyanate in grams per ton	Combination in grams per ton	Indications for use	Limitations	Sponsor
(i) 4.6 to 18.5		Chickens; growth promotion and feed efficiency.		061623
(ii) 9.25 to 18.5		Turkeys; growth promotion and feed efficiency.	For turkeys not over 12 weeks of age.	061623
(iii) 9.25 to 64.75		Swine; increase in weight gain, improved feed efficiency in starter pigs (9.25 to 64.75) and grower-finishing pigs (9.25).	Starter ration for animals up to 35 lb body weight.	061623
(iv) 18.5				061623
(v) 92.5		Chickens; as an aid in the prevention of chronic respiratory disease during periods of stress. Chickens; as an aid in the prevention of infectious coryza. Turkeys; as an aid in the prevention of chronic respiratory disease during periods of stress.	Feed for 2 d before stress and 3 to 6 d after stress; withdraw 24 h before slaughter. Feed for 7 to 14 d; withdraw 24 h before slaughter. Feed for 2 d before stress and 3 to 6 d after stress.	061623
(vi) 185		Chickens; as an aid in the prevention and reduction of lesions and in lowering severity of chronic respiratory disease.	Feed for 5 to 8 d; do not use in birds producing eggs for food purposes; withdraw 48 h be- fore slaughter.	061623
		Turkeys; as an aid in the prevention and reduction of lesions and in lowering severity of chronic respiratory disease.	Feed for 5 to 8 d; do not use in birds producing eggs for food purposes.	061623